

# EAST Search History

interference search  
AW

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L6	16787	burst\$1.clm.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/12/10 12:12
L7	66879	(transmission transmit\$5 required burst\$1 minimum lowest acceptable sustained data).clm. with rate\$1.clm.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/12/10 12:12
L8	13659	(required minimum lowest).clm. with rate\$1.clm.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/12/10 12:13
L9	207	L6 and L8	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/12/10 12:13
L10	735	burst\$1.clm. near3 duration.clm.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/12/10 12:14
L11	15	L9 and L10	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/12/10 12:14
L12	741184	buffer.clm. memory.clm. storage.clm.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/12/10 12:14
L13	7	L11 and L12	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/12/10 12:15
L14	3374	(maximum highest).clm. with duration.clm.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/12/10 12:15
L15	3	L13 and L14	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/12/10 12:16

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1484	(transmission transmit\$5) with request\$4 with (burst\$1)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/12/10 12:09
L2	13947	370/229 370/230 370/235 370/23\$.ccis.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/12/10 12:08
L3	152	L1 and L2	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/12/10 12:09
L4	331108	(transmission transmit\$5 burst\$1 minimum lowest acceptable sustained) with rate\$1	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/12/10 12:11
L5	120	L3 and L4	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/12/10 12:11

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3124	(assign\$5 request\$4) near2 burst\$3	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 14:43
S2	2207	(minimum lowest least) same (most highest maximum) same burst\$1 same rate\$1	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 13:59
S3	128	S1 and S2	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 13:59
S4	265	S2 same (memory buffer)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 14:00
S5	31	S3 and S4	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 14:04
S6	34928	burst\$2.ti. burst\$2.ab.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 14:05
S7	11	S5 and S6	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 14:05
S8	16	("4736371"   "5012469"   "5121387"   "5197125"   "5295140"). PN. OR ("5363374").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/27 14:11
S9	5	(request\$4 near2 burst\$3) with ((minimum lowest least) near3 rate\$1)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 14:44
S10	8	(request\$4 near2 burst\$3) same ((minimum lowest least) near3 rate\$1)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 14:46
S11	2126	(request\$4 near2 burst\$3)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 14:47

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S12	449	(request\$4 with ((minimum lowest) adj3 rate\$1))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 14:49
S13	3	S11 same S12	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 14:48
S14	188	(request\$4 with ((minimum lowest) adj3 rate\$1)) with (burst\$1 data)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 14:51
S15	222	(request\$4 with ((minimum lowest) adj3 rate\$1)) with (resource\$1 channel\$1 burst\$1 data)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 16:06
S16	6667	((minimum lowest) same (buffer memory) same request\$)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 14:55
S17	40	S15 and S16	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 14:55
S18	82	(request\$4 with ((minimum lowest) adj3 rate\$1)) and S16	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 15:54
S19	42	S18 not S17	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 15:30
S20	2155	(request\$4 with .rate\$1) same buffer\$1	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 17:10
S21	57	((minimum lowest acceptable) adj3 rate\$1) same S20	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 15:59
S22	19	S21 not S18	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 15:55

## EAST Search History

S23	2550	(minimum lowest acceptable required) with request\$4 with rate\$1	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 16:03
S24	429	S23 same (buffer\$1 memory\$1)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 16:00
S25	8468	(minimum lowest acceptable required) with (buffer\$1 memory\$1) with rate\$1	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 17:10
S26	365	S23 and S25	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 16:04
S27	301	S24 and S26	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 16:09
S28	1832413	data.ab. or burst\$2.ab. or buffer\$1.ab.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 16:07
S29	252123	buffer\$1 with (rate\$1 receiv\$4 input\$5)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 16:11
S30	165	S27 and S29	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 16:11
S31	56614	buffer\$1 with rate\$1	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 17:10
S32	24947	(request\$4 with rate\$1)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 17:36
S33	1375	S31 same S32	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 17:11

## EAST Search History

S34	495971	(transmission transmit\$5 transfer\$5).ab. and (data.ab. burst\$2.ab.)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/12/10 12:03
S35	517	S33 and S34	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 17:12
S36	467	S35 not S30	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 17:12
S37	1242700	(transmission transmit\$5 transfer\$5) same (data burst\$2)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 17:14
S38	7305	S32 same S37	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 17:14
S39	360	S36 and S38	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 17:14
S40	665	S38 same S31	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 17:14
S41	328	S39 and S40	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 17:17
S42	94058	(minimum lowest) with rate\$1	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 17:18
S43	105	(minimum required lowest) same S40	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 17:51
S44	36	S41 and S43	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 17:35

## EAST Search History

S45	11419	(transmit\$4 transmission) adj buffer\$1	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 17:35
S46	98	(request\$4 with rate\$1) same S45	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 17:36
S47	94	S46 not S44	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 17:36
S48	3894	(minimum required lowest) near (data burst\$2 transmission transfer\$5) near rate\$1	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 17:54
S49	273	buffer\$1 same S48	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 17:53
S50	444061	(transmission transfer\$5 transmit\$4).ab. same (data burst).ab.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 17:54
S51	95	S49 and S50	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 18:00
S52	5	09/288368	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 18:00